IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents P.O. Box 1450 Mail Stop Patent Application Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Gary A. Diehl, et al.

For: METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR IMPLEMENTING ENHANCED PROXY ARP FOR VIRTUAL IP ADDRESSES

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

AS	SI	SNEE	RESIDENCE: ARMO	NK, NEW	YOR

Enclosed are:

X 13 Pages of Specification and 1 Abstract

4 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of Japanese Application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504

The filing fee has been calculated as follows:

Other Than Small Entity

Extra	Rate	Fee
		\$ 750.00
	x \$18.00=	0.00
)	x \$84.00=	0.00
	\$280.00	0.00
	TOTAL	\$ 750.00

For:	No. F	iled	No. Extra					
Basic Fee	100		14.73					
Total Claims	18	-20 =	0					
Indep. Claims	3	-3 =	0					
Multiple Dependent Claim Presented								

 EXPRESS MAIL CERTIFICATE

 Express Mail Label No.:
 ET747048654US

 Date:
 August 28, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Vehra a. Peterson

Debra A. Peterson

Deposit Account Authorization:

Please charge Deposit Account No. 09-0465 in the amount of \$750.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Grant A. Johnson, Attorney Registration No. 42,696

Date: August 28, 2003

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